

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	235	((scanning near2 probe) SPM) same pump\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:50
L2	3	L1 and (tip near4 capillar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:47
L3	5886	(mask photomask) near2 (repair\$3 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:49
L4	56	L3 and ((scanning near2 probe) SPM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:48
L5	14	L4 and (pump\$3 micro-pump\$3 micropump\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:49
L6	18	((mask photomask) near2 (repair\$3 correct\$3)) same ((scanning near2 probe) SPM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:49
L7	4	L6 and (pump\$3 micro-pump\$3 micropump\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 14:21
L8	28	((scanning near2 probe) SPM (atomic adj force) AFM) same (tip near4 (capillar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:51
L9	60	((scanning near2 probe) SPM (atomic adj force) AFM) same (tip near4 (fluid liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 12:50

L10	7	L9 and (pump\$3 micro-pump\$3 micropump\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:05
L11	60	L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 12:43
L12	108	((scanning near2 probe) SPM (atomic adj force) AFM) same (tip with ion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:04
L13	54	((scanning near2 probe) SPM (atomic adj force) AFM) same (tip with (ion near2 beam))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 12:59
L14	2	((scanning near2 probe) SPM (atomic adj force) AFM) same (tip with (dispens\$3 flow\$3) near4 fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:11
L15	2663	((scanning near2 probe) SPM (atomic adj force) AFM) with tip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:04
L16	117	L15 and (tip with fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:04
L17	36	L16 and (pump\$3 micro-pump\$3 micropump\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:07
L18	0	75/103.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/01 13:10
L19	996	73/105.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/01 13:10
L20	405	L19 and ((scanning near2 probe) SPM (atomic adj force) AFM) same tip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:11

L21	74	L20 and (tip with (capillar\$3 fluid liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:15
L22	0	L20 and (tip with (aperture opening) with (fluid liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:16
L23	4	L1 and (tip with (aperture opening) with (fluid liquid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 13:16
L27	1	"6737331".pn.	US-PGPUB; USPAT	OR	ON	2004/12/01 14:15
L28	17	"6614227".pn. "6515277".pn. "6507553".pn. "6396054".pn. "6369379".pn. "6339217".pn. "6281491".pn. "6242734".pn. "6239426".pn. "6232597".pn. "6229607".pn. "6201226".pn. "6199269".pn. "5254209".pn. "5322735".pn. "5289004".pn. "4793201".pn.	US-PGPUB; USPAT	OR	ON	2004/12/01 14:24
L29	1	L28 and (pump\$3 micro-pump\$3 micropump\$3)	US-PGPUB; USPAT	OR	ON	2004/12/01 14:21
L30	2	"20030167831"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 14:25
L31	3	"20020135755" "20020117611" "20010010668"	US-PGPUB; USPAT	OR	ON	2004/12/01 14:27
S1	3908	250/306,307,492.2.ccls. 73/103. ccls.	US-PGPUB; USPAT	OR	ON	2004/11/30 19:44
S2	426	S1 and (((scanning near2 probe) SPM) same tip)	US-PGPUB; USPAT	OR	ON	2004/11/30 19:52
S3	44	S2 and (tip same (capillar\$2 duct\$3))	US-PGPUB; USPAT	OR	ON	2004/11/30 20:21
S4	15	S3 and pump\$3	US-PGPUB; USPAT	OR	ON	2004/11/30 19:47
S5	134	S1 and ((photomask\$3 mask\$3) near2 (correct\$3 repair\$3))	US-PGPUB; USPAT	OR	ON	2004/11/30 19:51
S6	2	S5 and (((scanning near2 probe) SPM) same tip)	US-PGPUB; USPAT	OR	ON	2004/11/30 19:51
S7	2	S5 and (tip same (capillar\$2 duct\$3))	US-PGPUB; USPAT	OR	ON	2004/11/30 19:52

S8	8	S5 and (((scanning near2 probe) SPM)	US-PGPUB; USPAT	OR	ON	2004/11/30 19:53
S9	3908	250/306,307,492.2.ccls. 73/103. ccls.	US-PGPUB; USPAT	OR	ON	2004/11/30 20:21
S10	426	S9 and (((scanning near2 probe) SPM) same tip)	US-PGPUB; USPAT	OR	ON	2004/11/30 20:25
S11	25	(S10 and (tip same (capillar\$2 duct\$3))) and fluid	US-PGPUB; USPAT	OR	ON	2004/11/30 20:25
S12	5149	(mask photomask) near4 (repair\$3 correct\$3)	US-PGPUB; USPAT	OR	ON	2004/11/30 20:25
S13	23	S12 and (((scanning near2 probe) SPM) same tip)	US-PGPUB; USPAT	OR	ON	2004/11/30 20:25
S14	4	(S13 and (tip same (capillar\$2 duct\$3)))	US-PGPUB; USPAT	OR	ON	2004/11/30 20:29